

SUBSTITUTE FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
TTL-048SERIAL NO.  
10/620,932INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Lawrence M. Lubbers et  
al.

(Use several sheets if necessary)

FILING DATE  
July 16, 2003GROUP  
3732

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/MM/	C.A	4	8	7	3	9	7	6	10/1989	Schreiber	128	334	
	C.B	4	9	0	1	7	2	1	2/1990	Hakki	606	103	
	C.C	4	9	4	6	4	6	2	8/1990	Watanabe			
	C.D	4	9	5	5	9	1	0	9/1990	Bolesky	623	13.13	
	C.E	4	9	7	8	3	4	7	12/1990	<del>Mizorev</del> I. Izarov			
	C.F	4	9	7	9	9	5	6	12/1990	Silvestrini	623	13	
	C.G	4	9	8	8	3	5	1	1/1991	Paulos et al.	606	72	
	C.H	5	0	0	6	0	2	3	4/1991	Kaplan	411	17	
	C.I	5	0	4	1	1	2	9	8/1991	Hayhurst et al.	606	232	
	C.J	5	0	5	3	0	4	7	10/1991	Yoon	606	223	
	C.K	5	0	6	1	2	8	3	10/1991	Silvestrini	623	13	

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	C.L						
	C.M						
	C.N						
	C.O						
	C.P						
	C.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	C.R	
	C.S	
	C.T	

EXAMINER

/Michael Mendoza/

DATE CONSIDERED

03/30/2007

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered.  
Include a copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)